

Notice of Allowability	Application No.	Applicant(s)	
	09/935,782	SINGH ET AL.	
	Examiner	Art Unit	
	Merilyn P Nguyen	2161	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 10/29/2004.
2. ☒ The allowed claim(s) is/are 1-13 and 24-28.
3. ☒ The drawings filed on 22 August 2001 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|--|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date _____. |
| 3. <input checked="" type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date <u>01/13/2005</u> | 7. <input type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____ |


SAFET METJAHIC
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

DETAILED ACTION

1. In response to the communication dated 10/29/2004, claims 1-13, and 24-28 are active in this application and in the condition for allowance. The reasons for allowance are stated in the previous Final Office Action mailed September 08, 2004 and reiterated herein below for convenience.

Acknowledges

2. Receipt is acknowledged of the following items from the Applicant.
- The applicant's amendments dated 10/29/2004 have been considered.
 - Information Disclosure Statement (IDS) filed on October 29, 2004 and December 01, 2004 and made of record. The references cited on the PTOL 1449 form have been considered.

Reason for Allowance

3. The following is an examiner's statement of reason for allowance:

None of the references of record teaches or suggests the claimed (Claims 1, 24, and 27) invention having, in addition to the other limitations in the claim, the steps of: accessing one or more web pages/electronic documents and one or more subsets of one or more web pages/electronic documents, the subsets having been extracted from the one or more web pages/electronic documents prior to receiving the search query, the subsets extracted responsive to one or more views, the one or more views defined independently of the search query, wherein the

views are content-sensitive filters that specify which sub-parts of a/an web page/electronic document a user is interested in.

None of the references of record teaches or suggests the claimed (Claims 4 and 9) invention having, in addition to the other limitations in the claim, the steps of: identifying one or sequences of a plurality of predefined views that can be applied to one or more electronic documents, each predefined view including instructions, the instructions operating on the one or more electronic documents, the instructions specifying methods for selecting one or more subsets of the one or more electronic documents; wherein the views are content-sensitive filters that specify which sub-parts of an electronic document a user is interested in.

Dependent claims 2-3, 5-8, 10-13, 25-26, and 28 are allowable because they depend from based claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

4. A shortened statutory period for response to this action is set to expire 3 (three) months and 0 (zero) day from the day of this letter. Failure to respond within the period for response will cause the application to become abandoned (see M.P.E.P 710.02(b)).

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5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Lucase U.S Patent No. 6,012,072 discloses display apparatus for the display of documents in a three-dimensional workspace.

Brown U.S Patent No. 6,812,941 discloses user interface management through view depth.

Schuetze U.S Patent No. 6,598,054 discloses system and method for clustering data objects in a collection.

Inmmerman U.S Patent No. 6,574,617 discloses system and method for selective replication of databases within a workflow, enterprise, and mail-enable web application server and platform.

Carter U.S Patent No. 6,549,199 discloses system and method for adjusting a graphical object.

Rennison U.S Patent No. 6,154,213 discloses immersive movement-based interaction with large complex information structures.

Wical U.S Patent No. 6,112,201 discloses virtual bookshelf.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Merilyn P Nguyen whose telephone number is 571-272-4026. The examiner can normally be reached on M-F: 8:30 - 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on 571-272-4023. The fax phone numbers for the

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organization where this application or proceeding is assigned are 703-746-7239 for regular communications and 703-746-7240 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

MN

MN

January 13, 2004



SAFET METJAHIC
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100